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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paparwork Reduction Act of 1995, no paragraphs are cooking to respond to a collection of Information unless it displays a valid OMB control number Application Number 09/746757 **NEW TRANSMITTAL AND** Fillno Date 12/20/2000 **REQUEST TO CHANGE** First Named Inventor COLLISON ATTORNEY DOCKET NUMBER Art Unit Examiner Name (to be used for all correspondence effer initial filling) Attorney Docket Number T1B-005 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Briof, Reply Brief) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminal Disclaimer below): Extension of Time Request Facsimile transmission cover sheet Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** PLEASE CHANGE THE ATTORNEY DOCKET NUMBER TO Document(s) THE NUMBER LISTED ABOVE. Repty to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Baker & McKenzle LLP Signature Printed name Brian C. McCormack Date Reg. No. 36601 12/16/2005 **CERTIFICATE OF TRANSMISSION/MAILING** I heraby certify that this correspondence is being facetmile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissionar for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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STATEMENT UNDER 37 CFR 3.73(b)					
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Application No./Patent No.: 09/746757 Filed/Issue Date: 12/20/20	000				
Entitled:					
TIBCO Software. Inc. , a corporation	n, partnerskip, university, government agency, atc.)				
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an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%					
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Additional documents in the chain of title are listed on a supplemental shee	et.				
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Attorney for assignee TIBCO Software, Inc.					

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	6038601	21-Jul-97	08/897786	Mark Lambert, Daniel J.G. van der Rijn, David Kemper, Jay Verkler	
1 1	STORING AND DELIVERING DOCUMENTS ON THE INTERNET	.6629138	23-Aug-99	09/379376	Mark Lambert, Daniel J.G van der Rijn, David Kemper, Jay Verkler	
TIB-001US3	STORING AND DELIVERING DOCUMENTS ON THE INTERNET		18-Nov-02	10/299614	Mark Lambert, Daniel J.G van der Rijn, David Kemper, Jay Verkler	
TIB-002U\$1	DATA SECURITY IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		4-Aug-97		Derek Collison	
†IB-002US2	DATA SECURITY IN MULTIPOINT PUBLISHING/SUBSCRIBE COMMUNICATIONS		4-Feb <b>-</b> 00	. 09/498834	Derek Collison	

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	WORKFLOW MANAGEMENT SYSTEM WHEREIN AD-HOC PROCESS INSTANCES CAN BE GENERALIZED	6,003,011	7-Jan-98		Sunil K. Sarin, Alexis Layton
TIB-005U\$1	WEB SERVER AND WEB SERVER METHOD FOR ANONYMOUS SUBJECT BASED ADDRESSING		22-Dec-99		Derek Collison
	ANONYMOUS SUBJECT-BASED ADDRESSING		20-Dec-00		Derek Collison
TIB-006US1	CERTIFIED MESSAGE DELIVERY AND QUEUING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		18-Aug-97	60/056342	Derek Collison, Dan Leshchiner, Dennis Page
TIB-006US2	CERTIFIED MESSAGE DELIVERY AND QUEUING IN MULTIPOINT PUBLISH/SUBSCRIBE COMMUNICATIONS		11-Feb-00	Ō9/502873	Derek Collison, Dan Leshchiner, Dennis Page

MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-007US1	MAINTAINING CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING SELECTIVE TRANSACTIONAL NOTIFICATION WITH TRANSIENT PROPERTY PERSISTENCE		21-Dec-01	60/343272	Michael Kanaley	
TiB-007US2	METHOD AND APPARATUS TO MAINTAIN CONSISTENCY BETWEEN AN OBJECT STORE AND A PLURALITY OF CACHES UTILIZING TRANSACTIONAL UPDATES TO DATA CACHES		27-Nov-02	10/305759	Michael Kanaley	
TIB-008US1	SINGLE APPLET TO COMMUNICATE WITH MULTIPLE HTML ELEMENTS CONTAINED INSIDE OF MULTIPLE CATEGORIES ON A PAGE DIRECTLY VIA SCRIPT		25-Jan-02	10/058152	David Berry, Larry Neumann	
	PUBLISH/SUBSCRIBE NETWORK WITH QUEUING FOR MESSAGE TRANSFER		15-Feb-00	60/182444	James Stabile	
TIB-009US2	PUBLISH/SUBSCRIBE NETWORK WITH QUEUING FOR MESSAGE TRANSFER		28-Mar-00	09/536951	James Stabile	

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MATTER# TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-010US1 INTRA-PROCESS MESSAGE SWITCH		16-Feb-00	60/182862	Girish Kumar Mutreja	
TIB-010US2 INTRA-PROCESS MESSAGE SWITCH		15-Feb-01	09/784988	Girish Kumar Mutreja	
TIB-011US1 CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		17-Feb-00		Kurt E Lingel	
TIB-011US2 CONTENT BASED MESSAGE SWITCHING IN AN MVS ENVIRONMENT		12-Feb-01		Kurt E Lingel	
TIB-012US1 NORMALIZING MESSAGE ROUTING THROUGH A MULTICAST AND UNICAST NETWORK		14-Mar-00	60/189122	James Stabile, Geoff Mendel	

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS	
TIB-012US2	NORMALIZING MESSAGE ROUTING THROUGH A MULTICAST AND UNICAST NETWORK		27-Ju⊢00	09/626529	Girish Kumar Mutreja	
	FAULT TOLERANT VIDEO DISTRIBUTION		3-Dec-01	·	Brian D Whetten	
	CONTRACT BASED NETWORK MESSAGING		7-Dec-01		Brian D Whetten	
	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-02		Derek Collison	
TIB-015US2	SIMULTANEOUSLY USING PUBLISH- SUBSCRIBE AND QUEUING MESSAGING PARADIGMS		17-Oct-03	10/687951	Derek Collison	

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	EDUCATION EVENT MODULE AND PRESENTATION		8-Sep-00	60/231458	Colmbatore Kristnarao Prahalad
TIB-016US2	EDUCATION EVENT MODULE AND PRESENTATION		7-Sep-01	09/948822	Coimbatore Kristnarao Prahalad
TIB-017US1	EVENT INDEX		25-Oct-00	60/243508	Arun Katkere, Asquith Balley, Stefano Malnati, Simone Santini
TIB-017US2	EVENT INDEX		25-Oct-01	10/028855	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-018US1	ACTIVE ATTRIBUTES		25-Oct-00	60/243507	Anand Vaidyanathan, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	CAPTURING AND MANAGING ACTIVE ATTRIBUTES FOR EVENTS		25-Oct-01	10/001739	Anand Vaidyanathan
	DYNAMIC NOTIFICATION		25-Oct-00	60/243338	Arun Katkere, Asquith Balley, Stefano Malnati, Simone Santini
	DYNAMIC NOTIFICATION		25-Oct-01	10/028165	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
	EVENT LANGUAGE		25-Oct-00	60/243378	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-020US2	EVENT LANGUAGE		25-Oct-01	10/028148	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini

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MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
	BROKERING LARGE COLLECTIONS OF WIDELY DISTRIBUTED HETEROGENEOUS LIVE SENSORS OVER A NETWORK		16-Aug-99	09/375304	Ramesh Jain, Jeremy Friesner, Amarnath Gupta, Simone Santini, Arun Katkere
TIB-022US1	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY	6144375	14-Aug-98	09/134188	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Yamato
TIB-022US2	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		26-Sep-00	09/669951	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-022U\$3	MULTI-PERSPECTIVE VIEWER FOR CONTENT-BASED INTERACTIVITY		7-Nov-02	10/291330	Ramesh Jain, Terry Hicks, Asquith Bailey, Ryan McKinley, Don Kuramura, Arun Katkere
TIB-023U\$1	INTELLIGENT CONSOLE FOR CONTENT BASED INTERACTIVITY		3-Mar-00	09/518460	Don Kuramura

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-024US1	EVENT MANAGER		25-Oct-00		Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen
TIB-024US2	CAPTURING AND MANAGING EVENTS		25-Oct-01	10/027831	Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini, Brent Olsen
TIB-025US1	CONTENT CAPSULE		25-Oct-00	60/243376	Andrew Moon, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-025US2	CONTENT CAPSULE		25-Oct-01	10/003451	Andrew Moon, Arun Katkere, Asquith Bailey, Stefano Malnati, Simone Santini
TIB-026US1	EFFICIENT TRANSFORMATION OF INFORMATION BETWEEN A SOURCE SCHEMA AND A TARGET SCHEMA		30-Jun-03	10/611232	Mark Stoner, Neal Cruz

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MATTER #	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-028US1	INFERENTIAL STATE MACHINE		12-Jul-05	11/180075	Puneet Aurora, Suresh Subramani, Nick Che Ken Leong
TIB-029US1	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		19-Apr-02	60/373,935	Lucas Birdeau, Clifford Yeh, Michael Peachey, Kevin Hakman
TIB-029US2	DELIVERY OF DATA AND FORMATTING INFORMATION TO ALLOW CLIENT-SIDE MANIPULATION		22-Oct-02	10/278,728	Lucas Birdeau, Clifford Yeh, Michael Peachey, Kevin Hakman
	SYSTEM FOR CREATING, EDITING, DISPLAYING AND EXECUTING RULES-BASED PROGRAMMING LANGUARGE RULES HAVING ACTION PART SUBSETS FOR BOTH TRUE AND FALSE EVALUATION OF THE CONDITIONAL PART	5596752	11-Mar-93		Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US2	OPERATING SYSTEM AND DATABASE HAVING AN ACCESS STRUCTURE FORMED BY A PLURALITY OF TABLES	5594899	1-Dec-94	08/347588	Helge Knudsen, Danlel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

MATTER#	TITLE	PATENT NUMBER	FILING DATE	SERIAL NUMBER	INVENTORS
TIB-030U\$3	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE WITH VERSION CONTROL	5586329	18-Apr-95	08/424234	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US4	PROGRAMMABLE COMPUTER WITH AUTOMATIC TRANSLATION BETWEEN SOURCE AND OBJECT CODE	5586330	18-Apr-95	08/424241	Helge Knudsen, Danlel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US5	COMPUTER METHOD FOR IMPLEMENTING A GET INSTRUCTION	5584026	29-Apr-95	08/426489	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak
TIB-030US6	OPERATING SYSTEM AND DATABASE USING TABLE ACCESS METHOD WITH DYNAMIC BINDING	5682535	13-Jan-97	08/784736	Helge Knudsen, Daniel T. Chong, John Yaffe, James E. Taugher, Michael Robertson, Zbigniew Plazak

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